

Figure 12

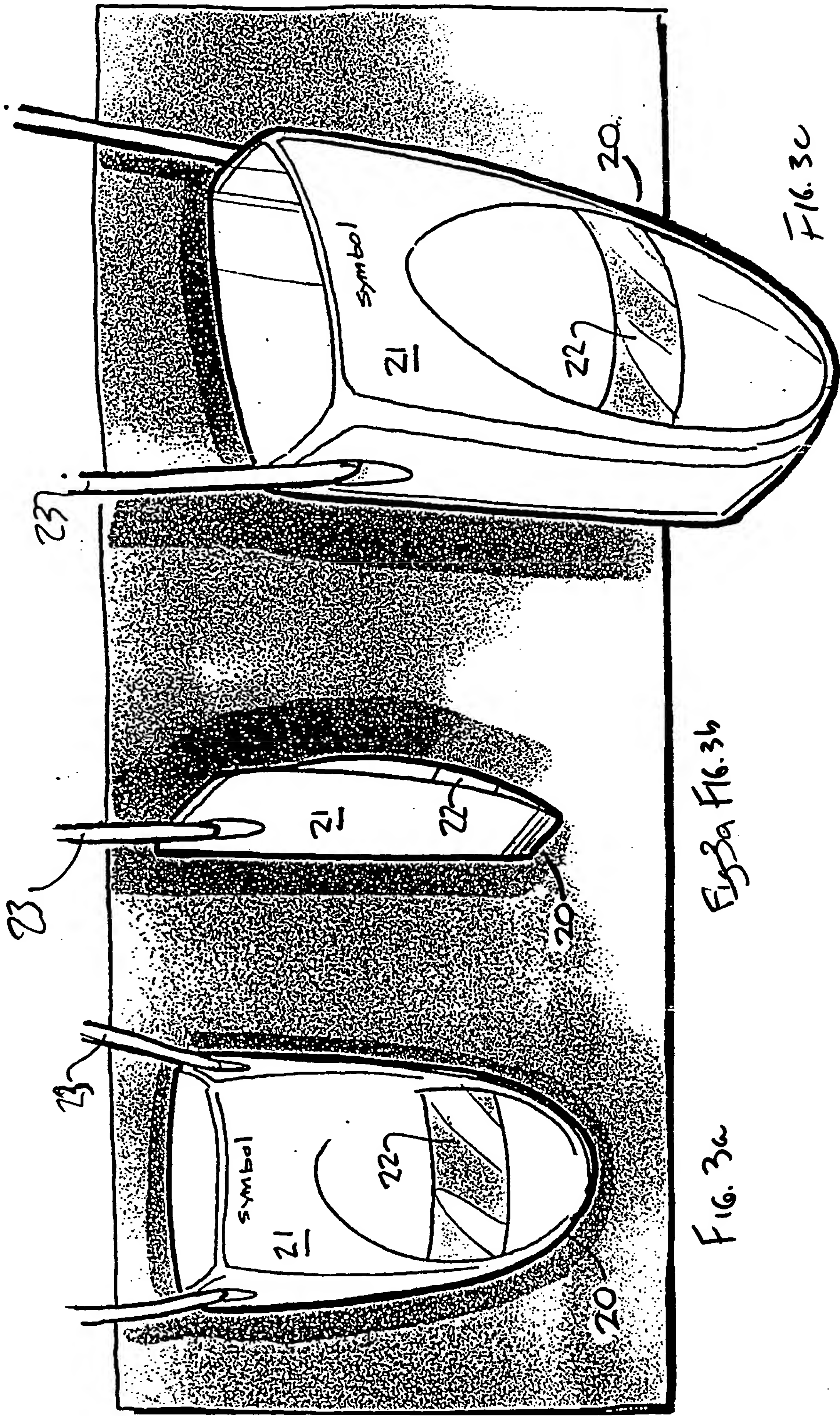


FIG. 3a

Fig. 3b

FIG. 3c

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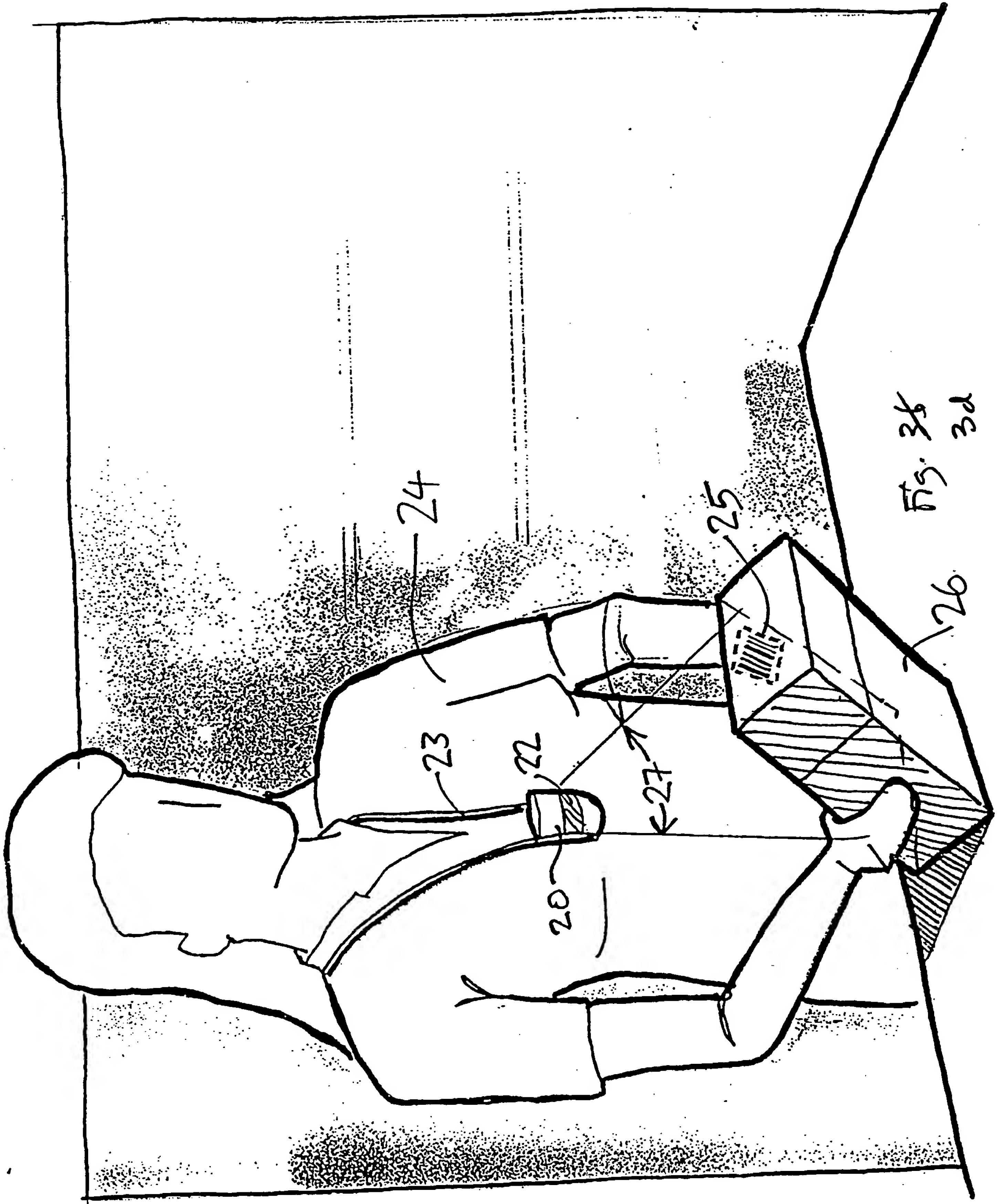


Fig. 3b
3d

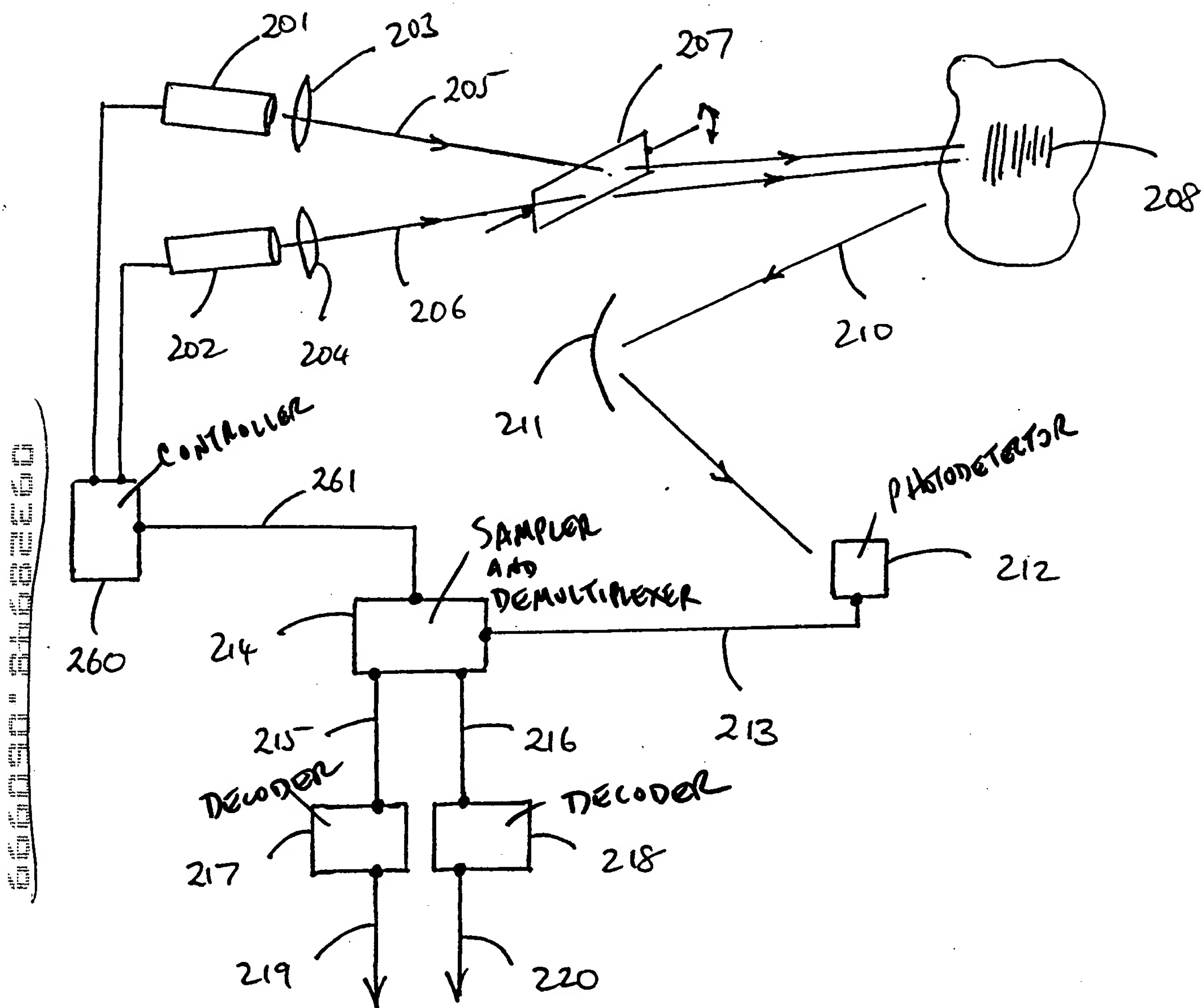


Fig 7.

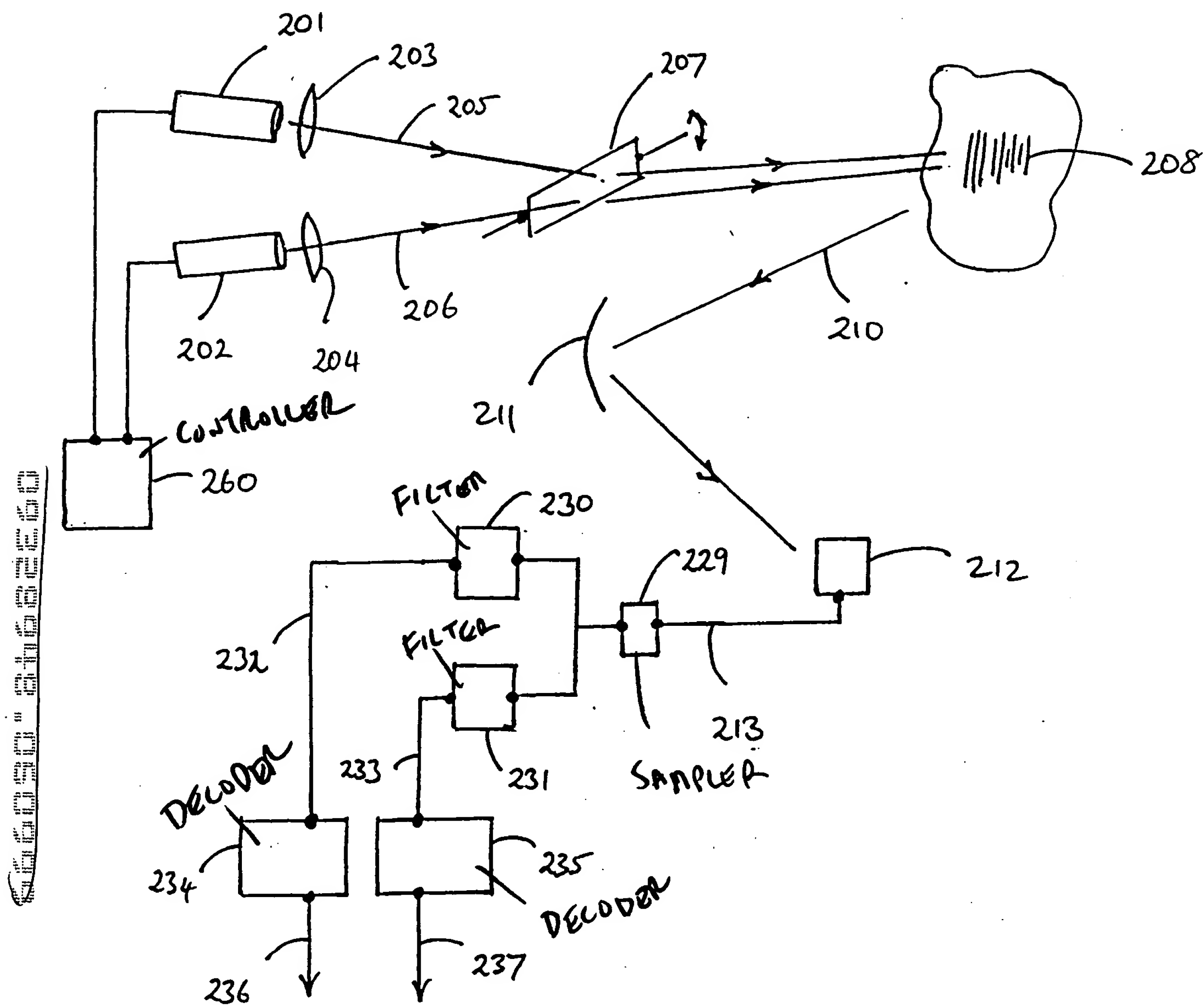


Fig 8.

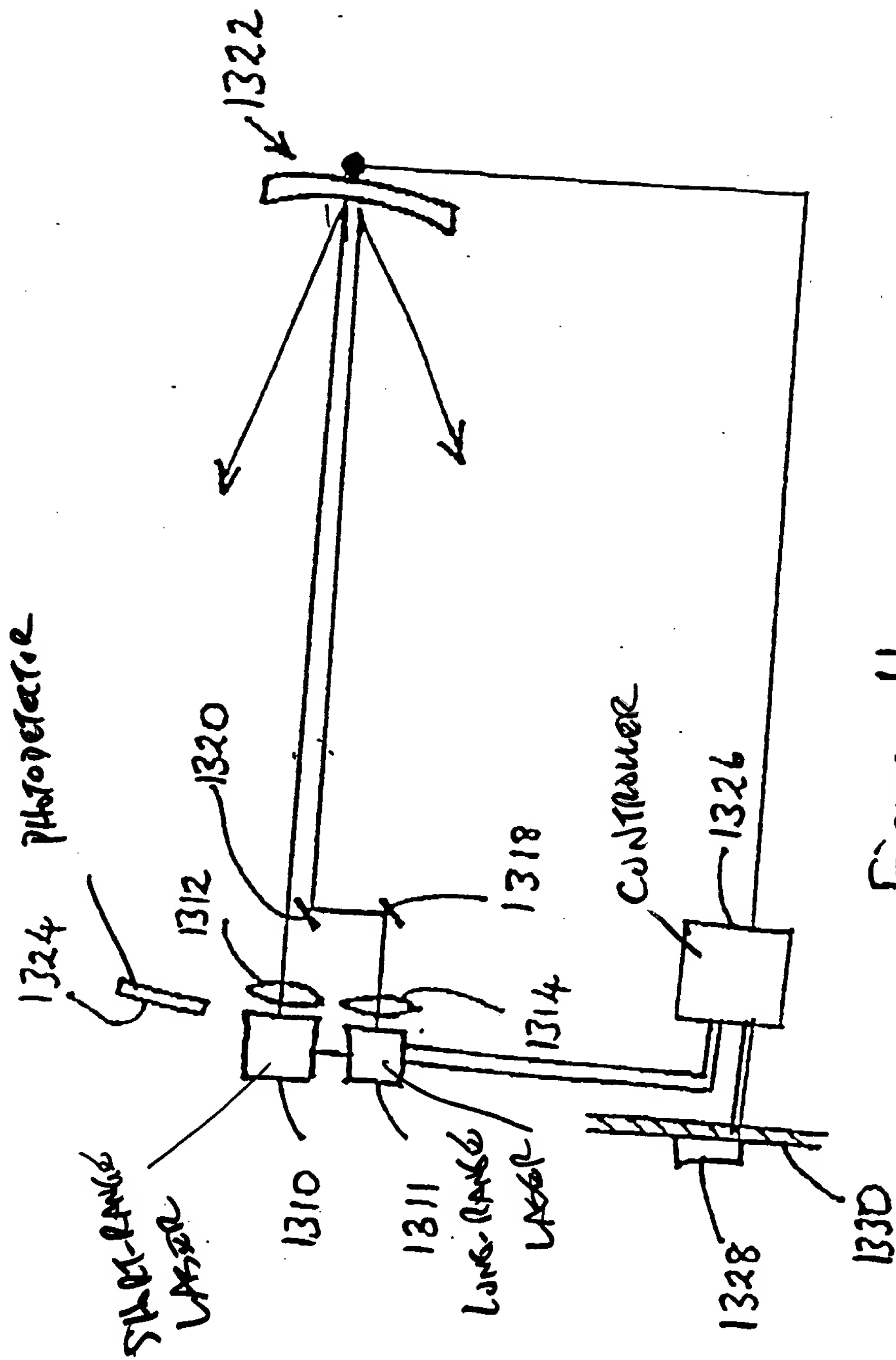
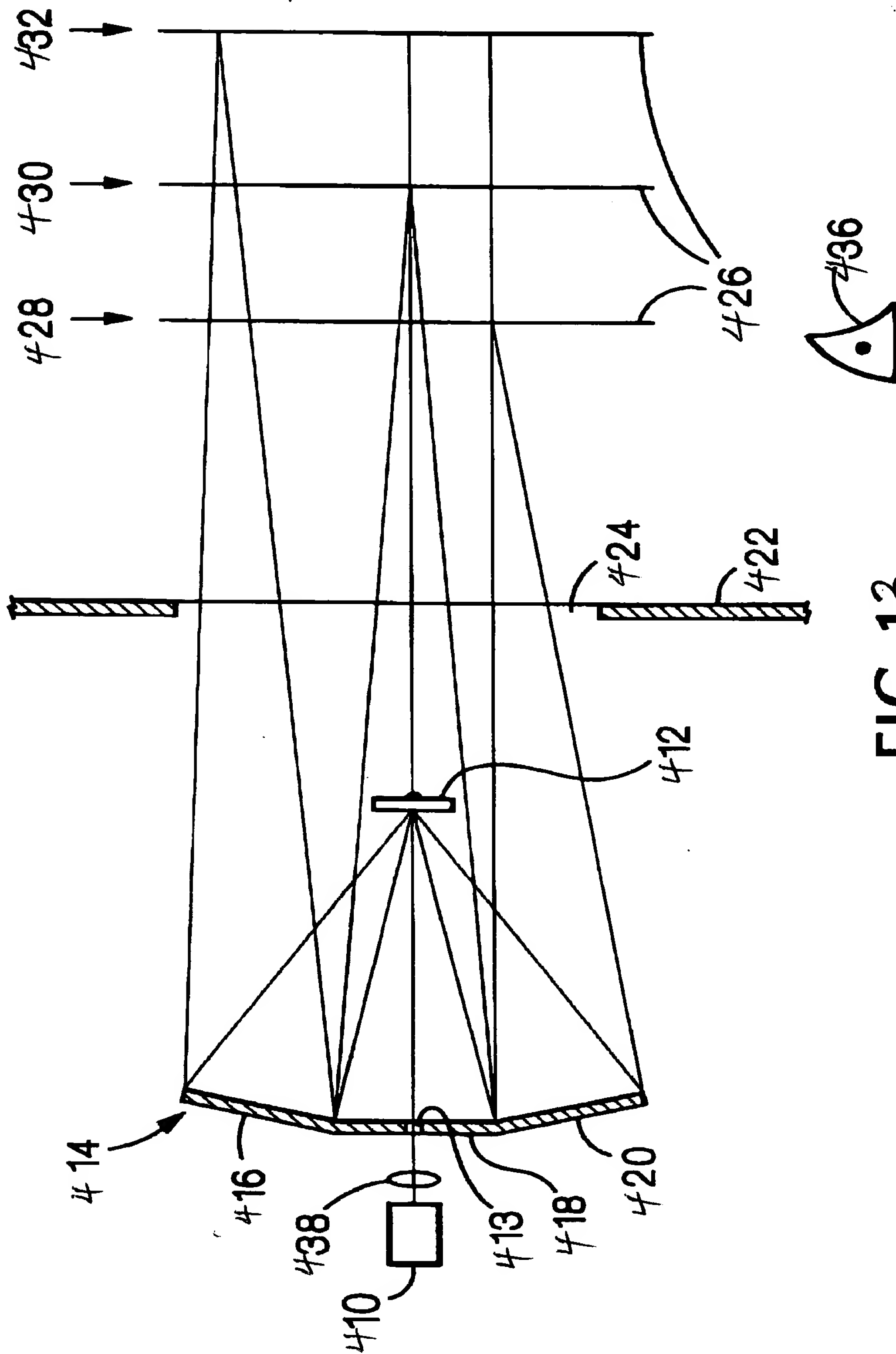


Figure 11



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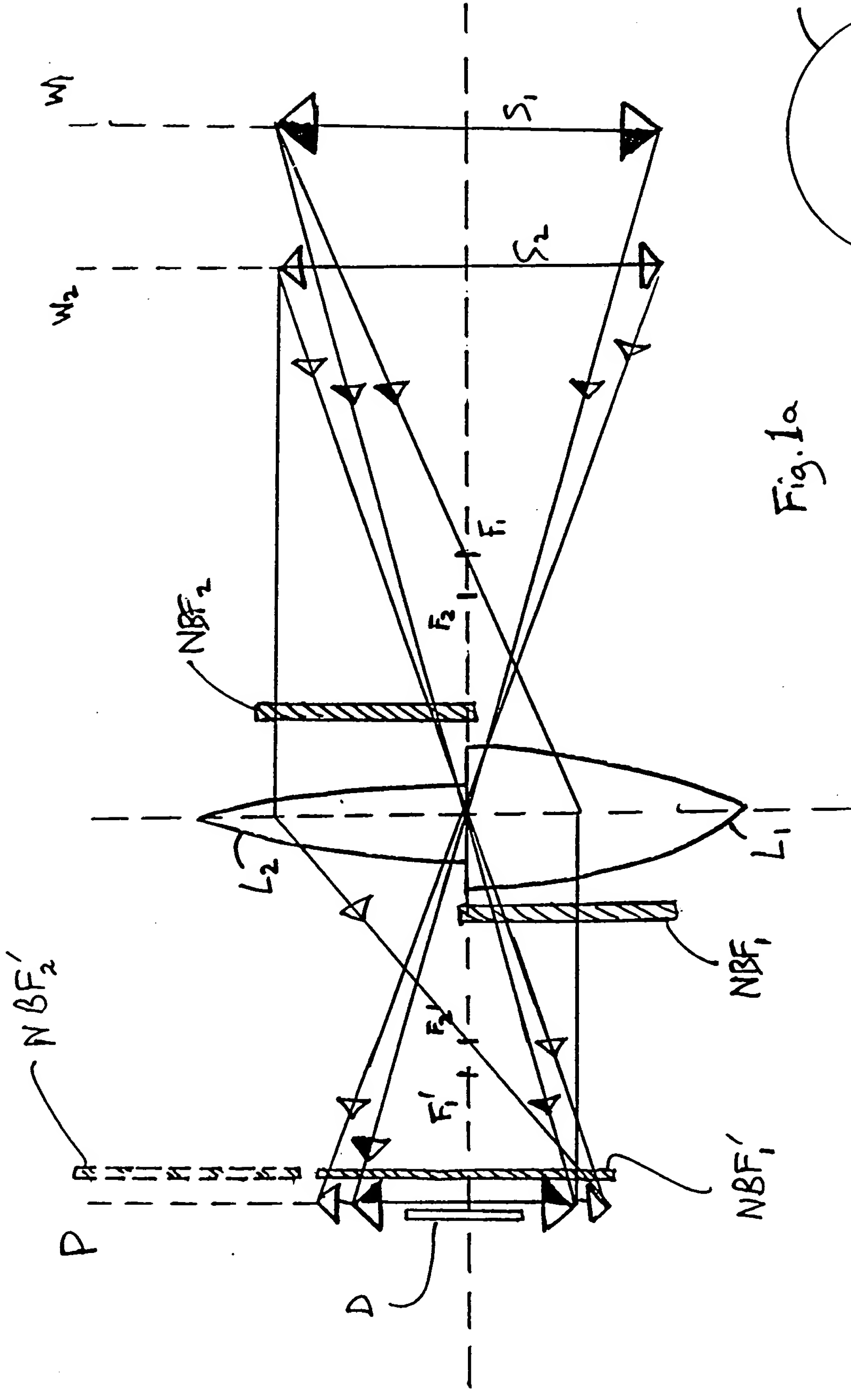


Fig. 1a

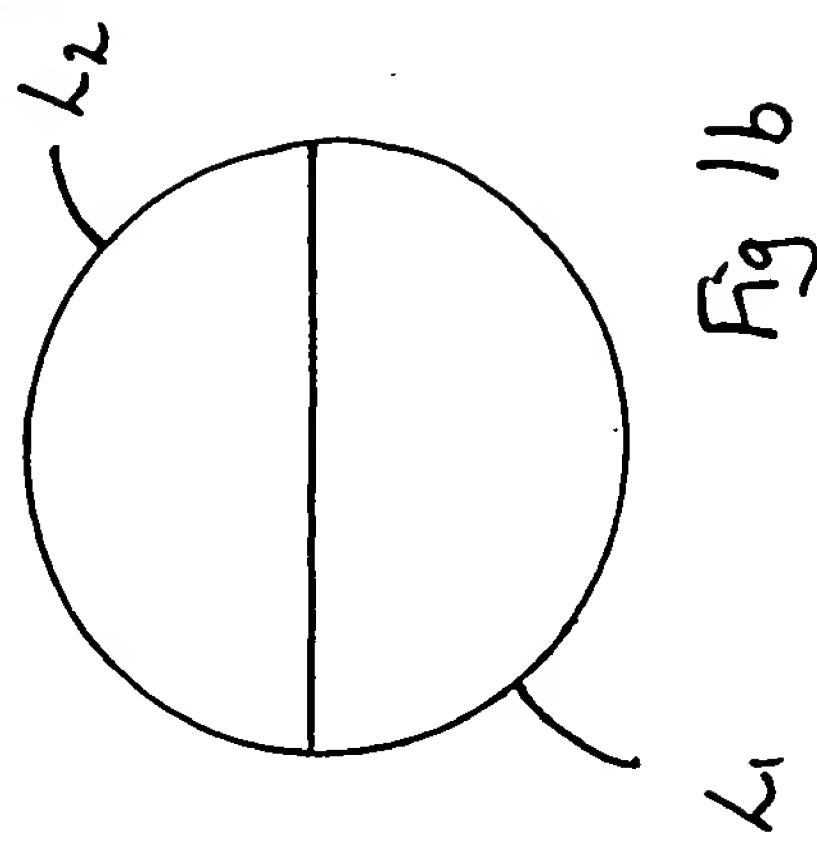


Fig 1b

1980

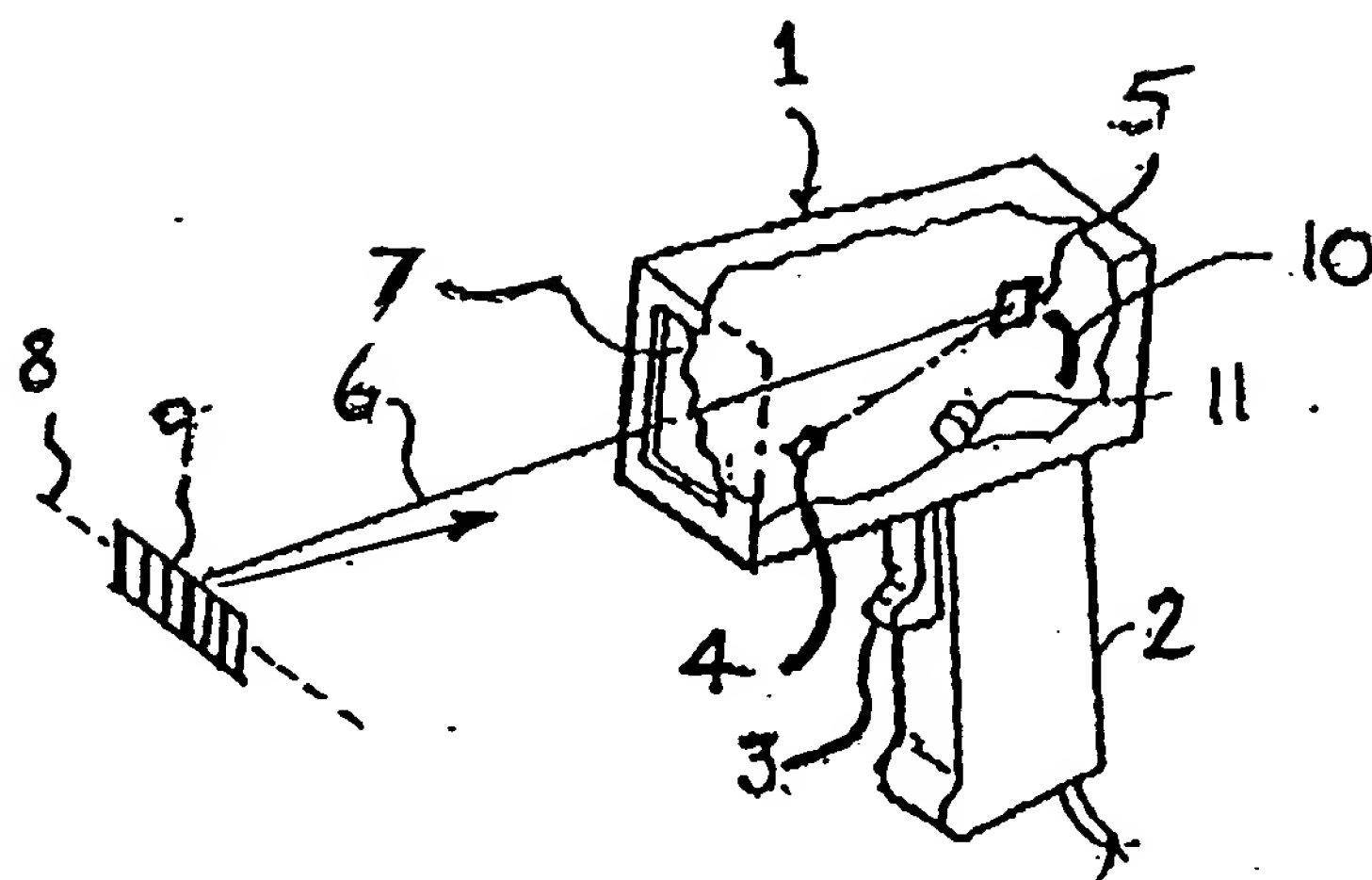


Figure 2

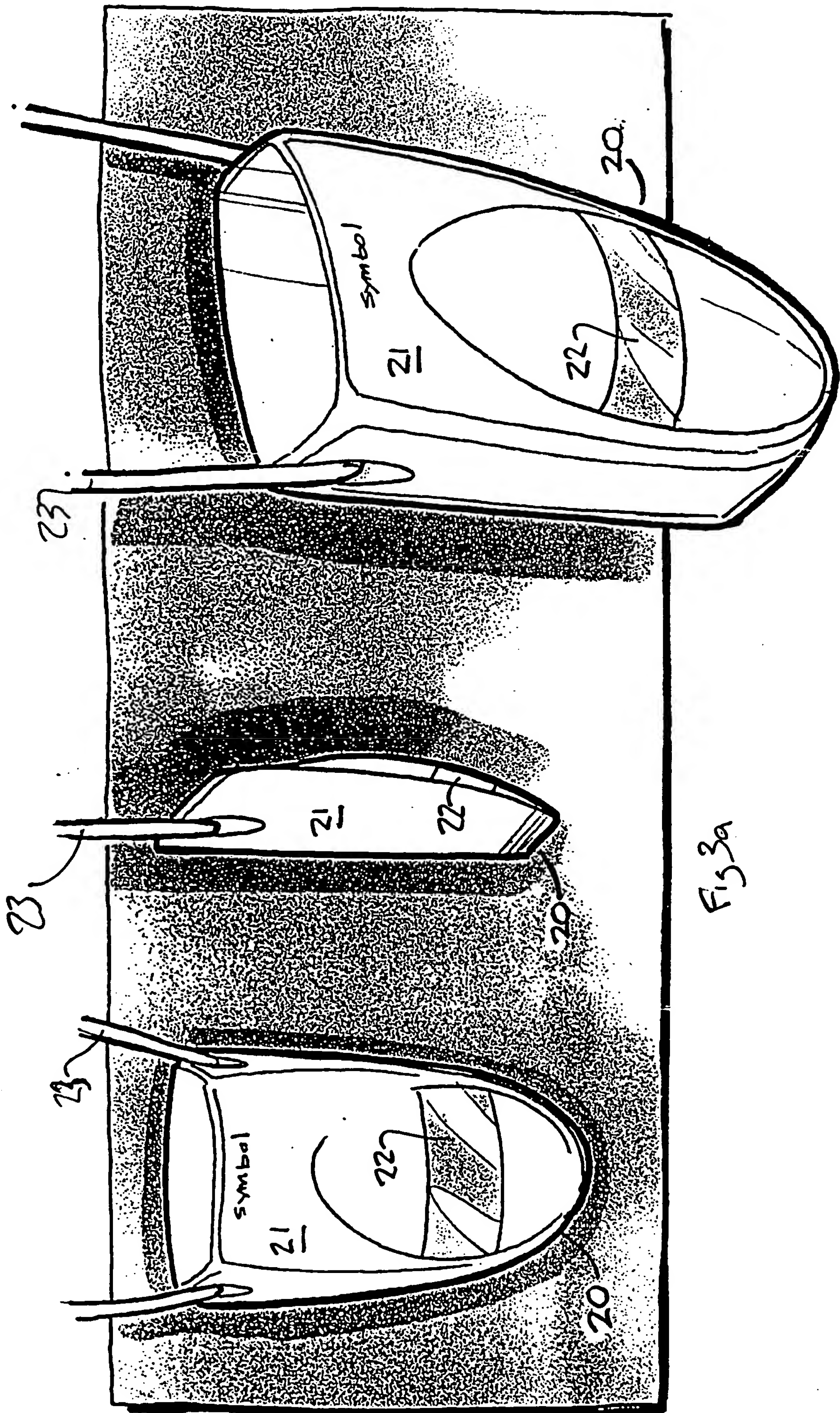
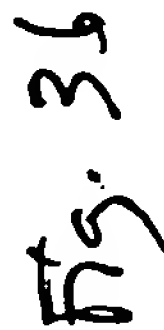


Fig 3a



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FIG. 4a is a perspective view of the device in a closed position.

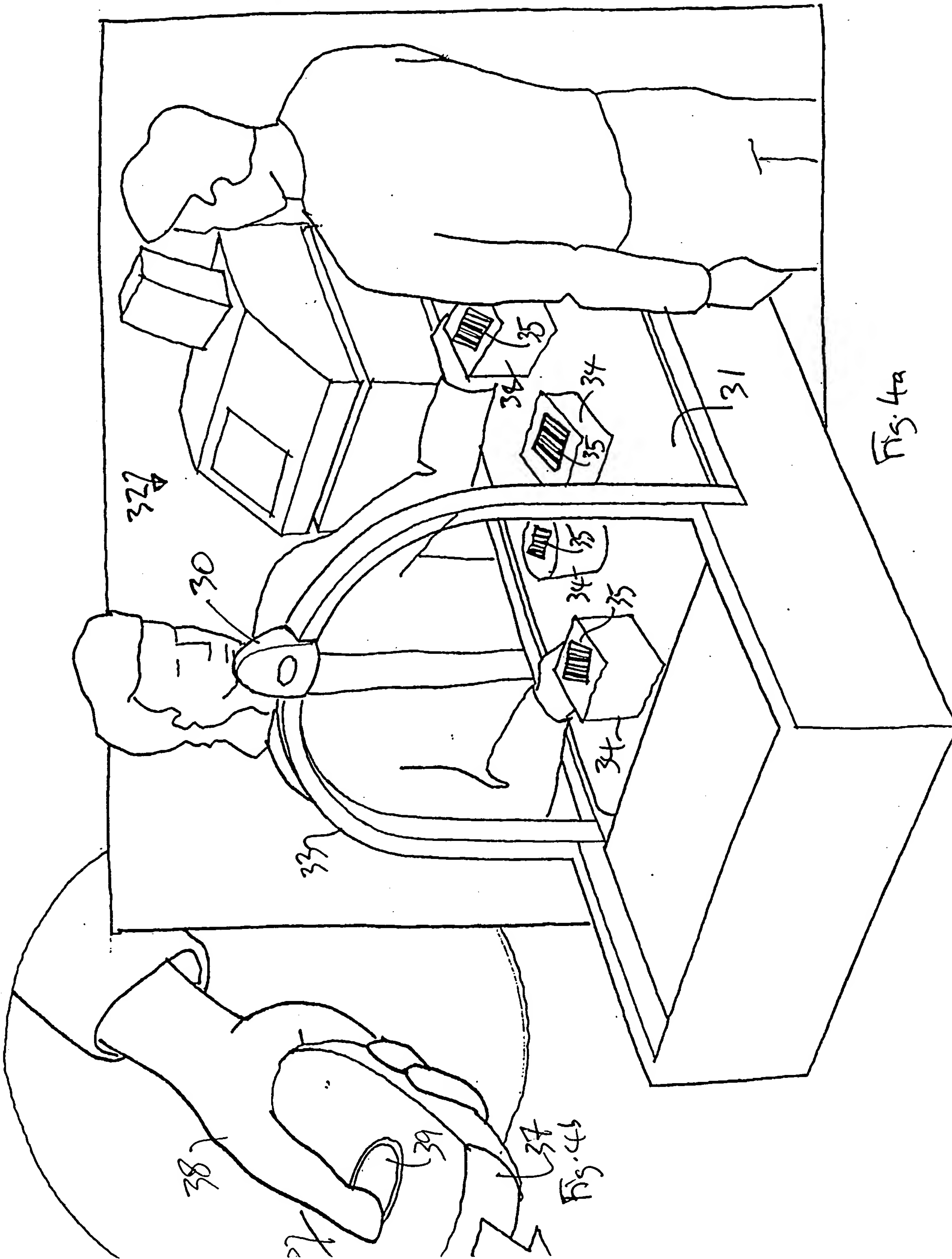


Fig. 4a

Fig. 4b

A hand-drawn schematic diagram of an optical cavity. The cavity is bounded by a curved mirror (20) and a flat mirror (41). Inside, a laser source (43) emits a beam (45) through a lens (48) and a polarizing beam splitter (P, 47). The beam reflects off a mirror (49) and a crystal (44, labeled CSA). It then passes through a lens (L2) and a crystal (NBF2), reflecting off a mirror (NBF1) and a lens (L). The beam exits through a lens (L2) and a crystal (NBF2) to form a pattern (46). Various components are labeled with chemical formulas like NBF2 and NBF1.

Fig. 5

FIG. 6a

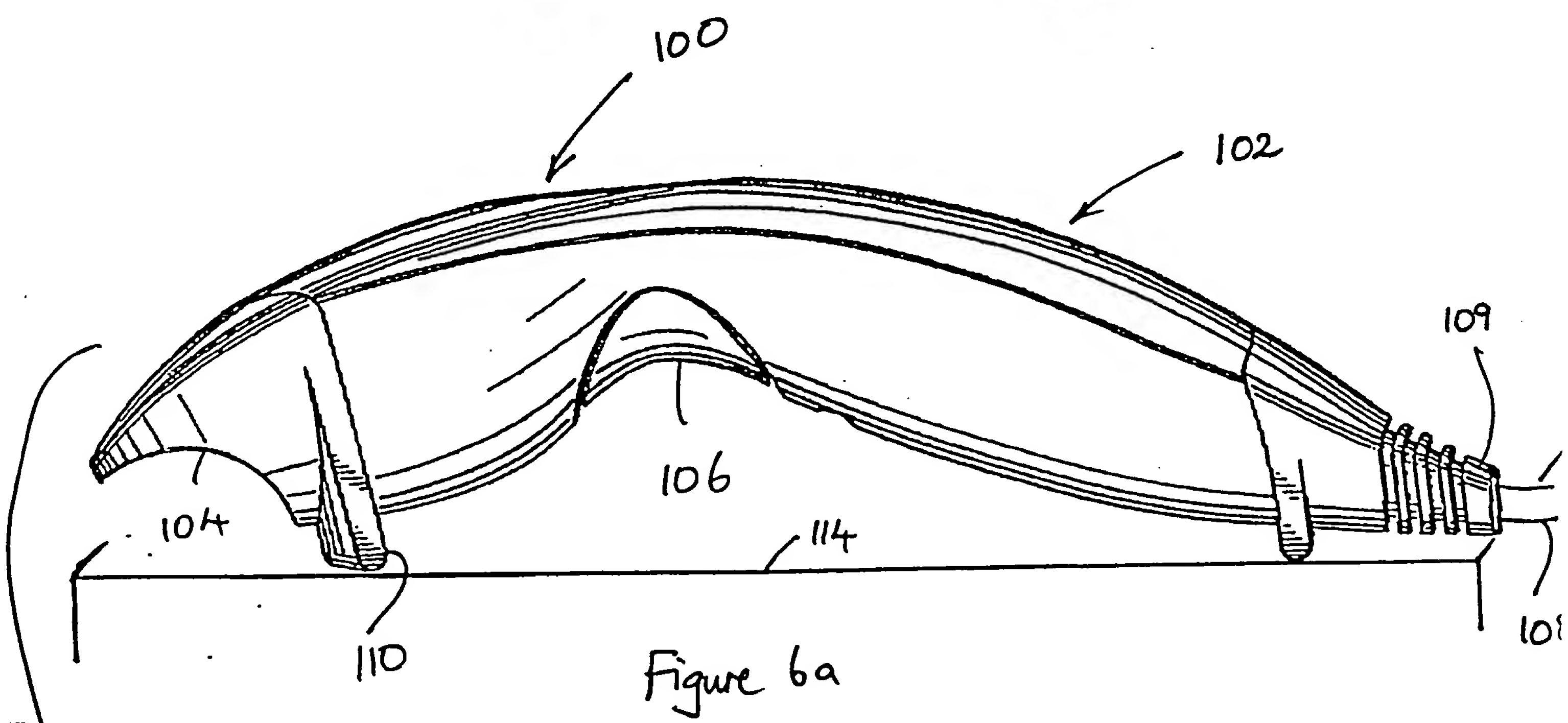


Figure 6a

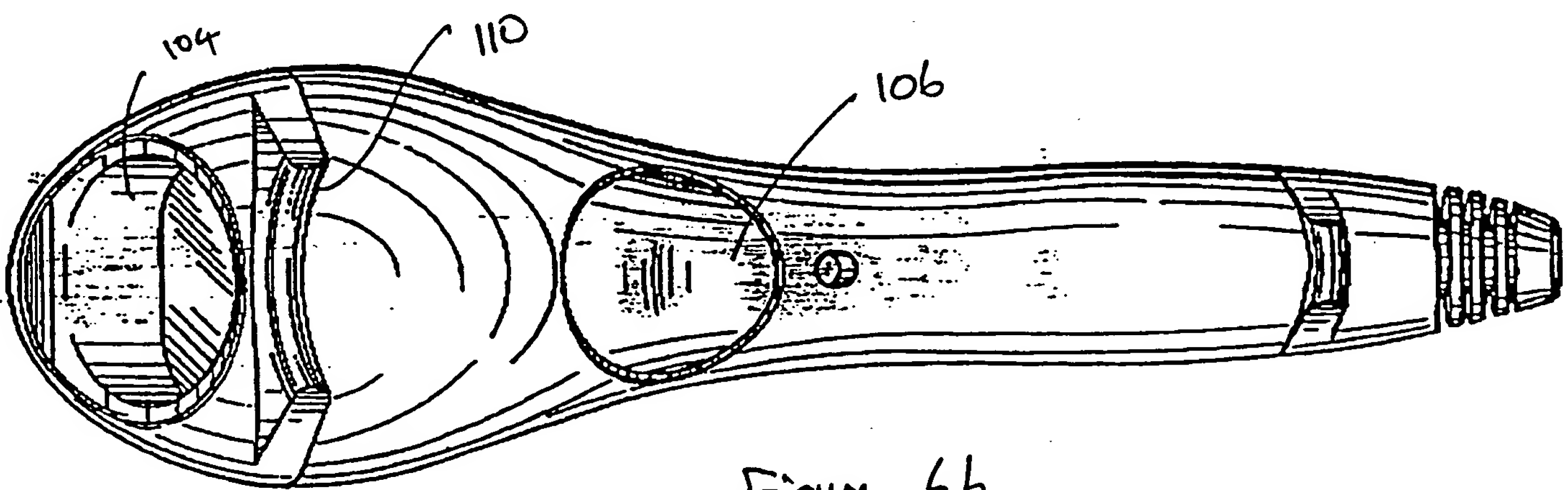


Figure 6b

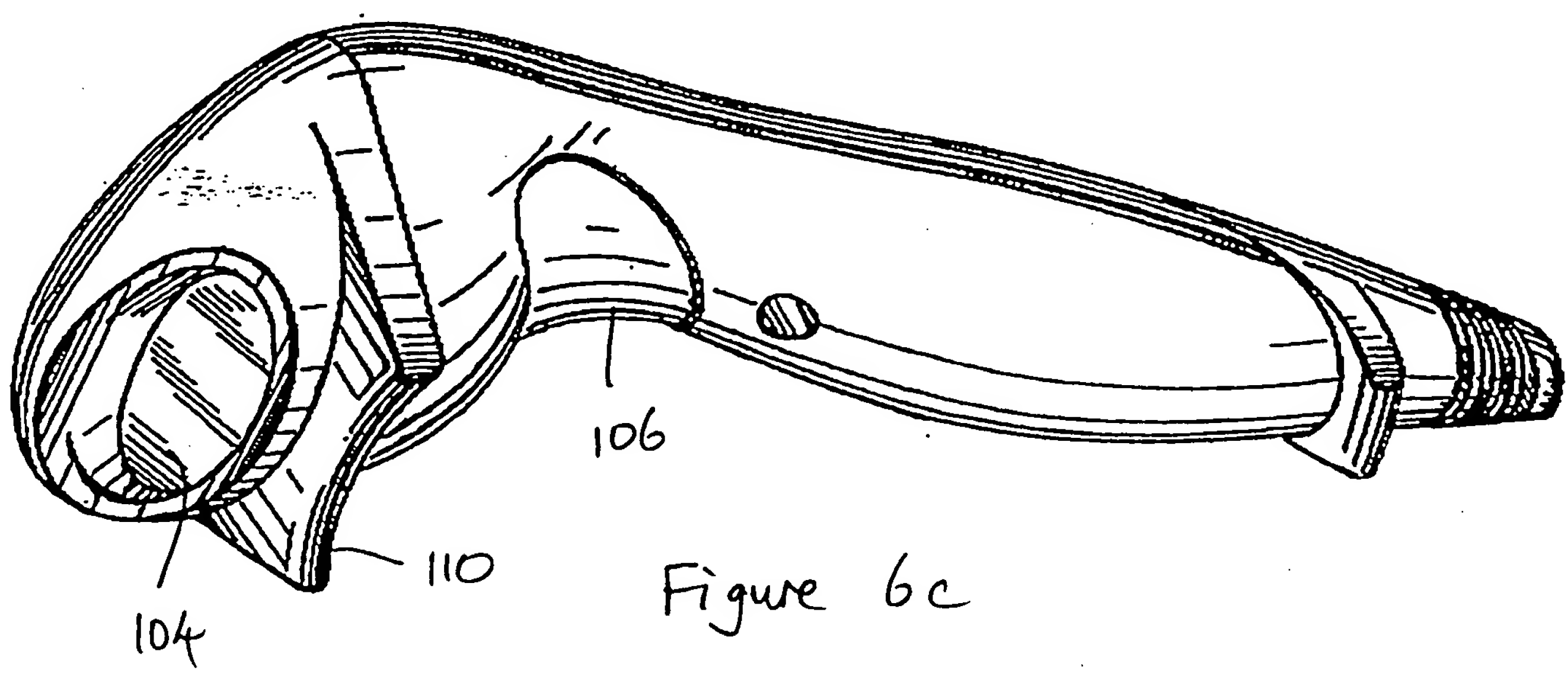


Figure 6c

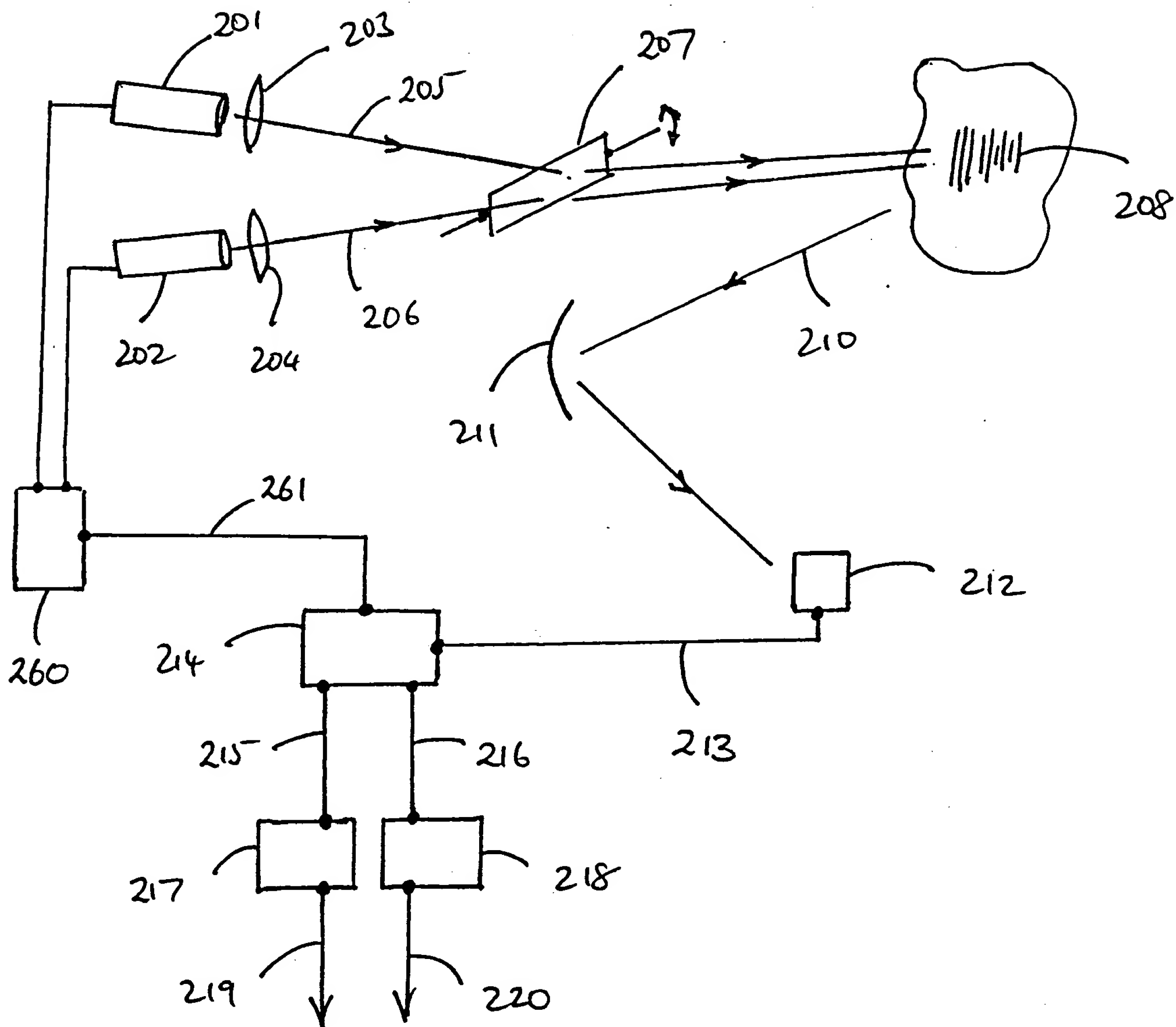
[illegible]

Fig 7.

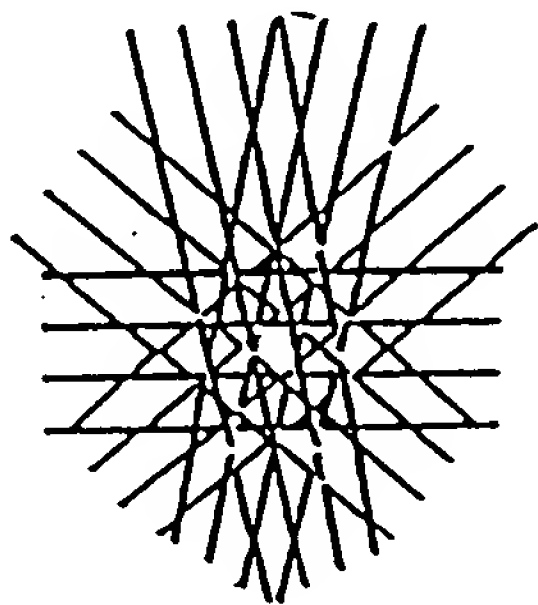
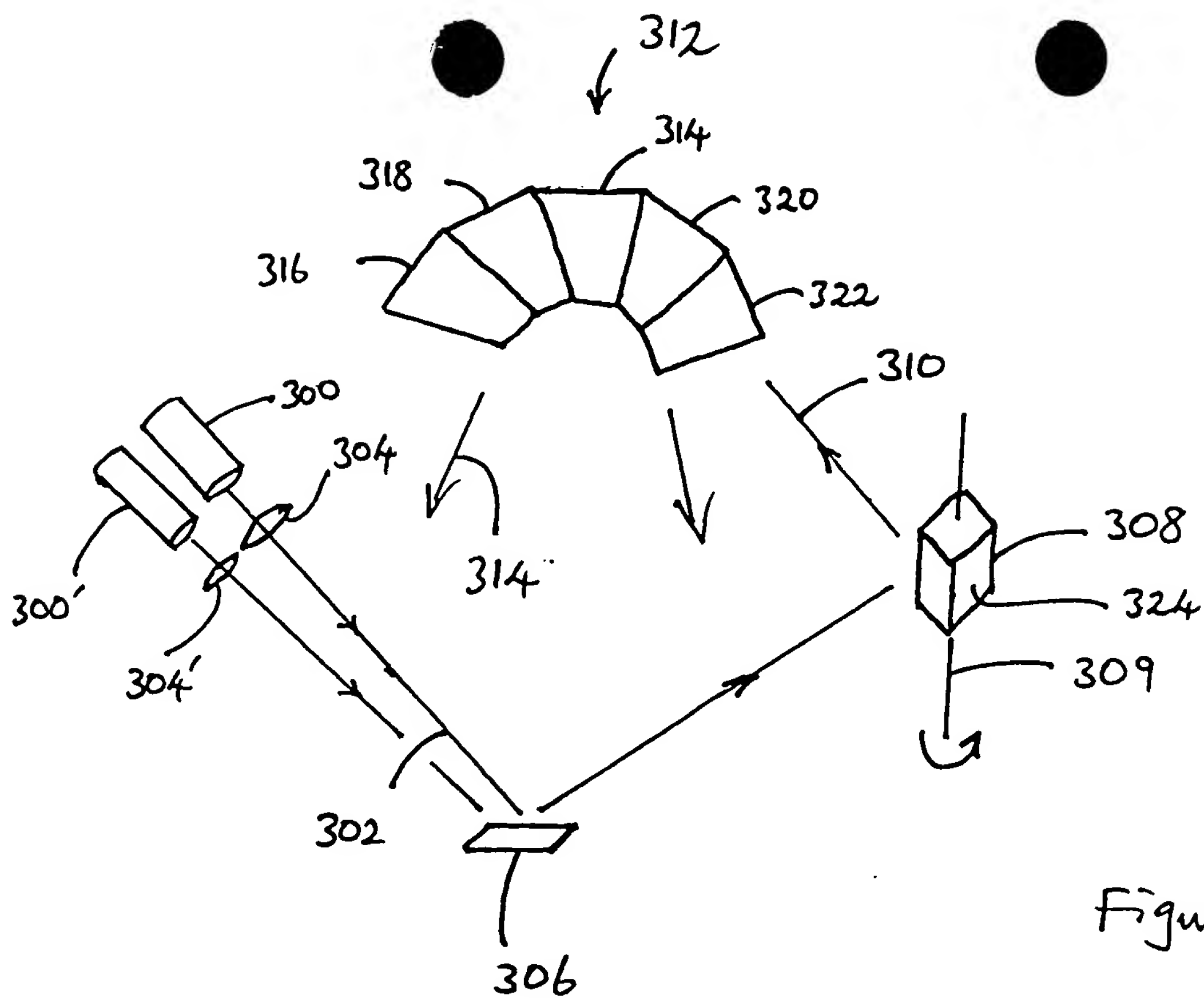


Figure 10a

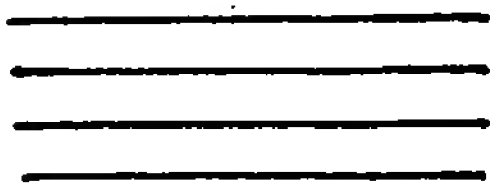


Figure 10b



Figure 10c

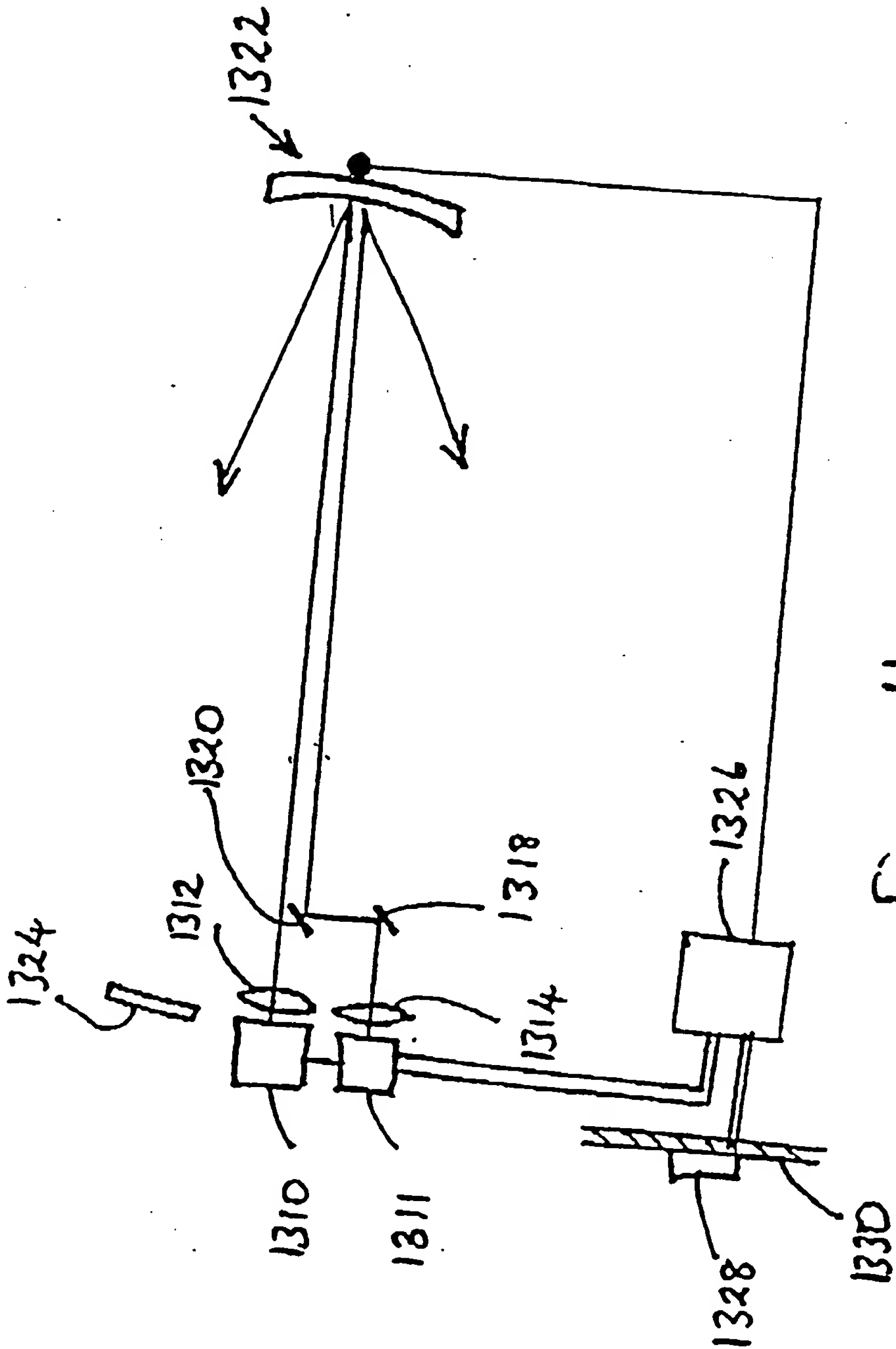


Figure 11

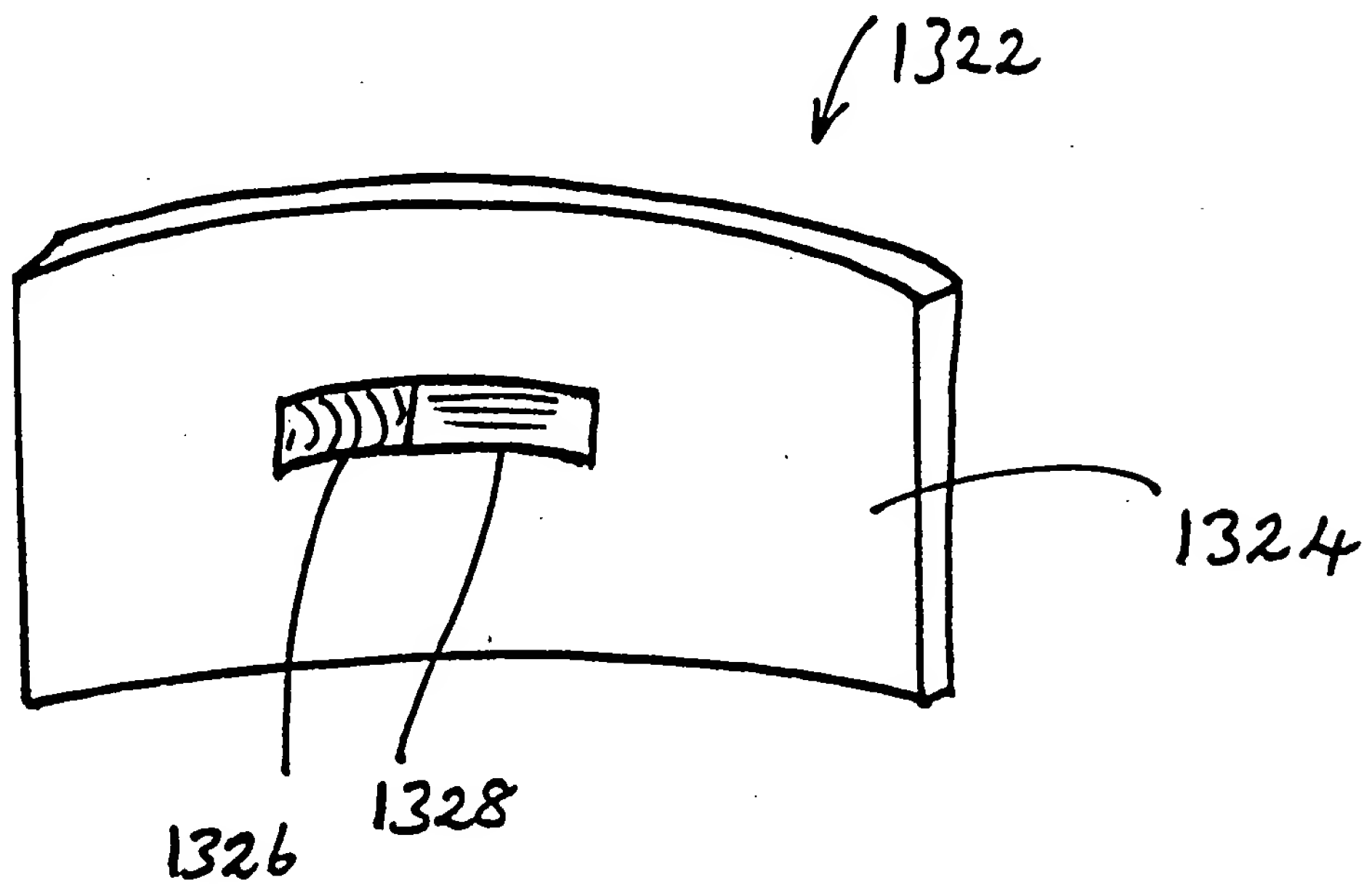


Figure 12